



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW6705G02931-3G
Job Sheet 196559



Part No: RBW6705G02931-3G

Job Qty: 2 pcs

Part Name: Tail Rotor Actuator Black Simulator Tool



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/14/19

Job Tracking No:

Due Date: 7/19/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBW6705G02931-3G Rev1 IPP Rev A 17.11.21 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Small Fab - 1	2 pcs	7/19/19		0.00	1.00	Small Fab - 1		MLL
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
120	QC 5	2 pcs	7/19/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
130	Packaging 3-1 - Stock - B4B	2 pcs	7/19/19		0.00	0.00	Packaging 3 - 1 - B4B		DAS 40 JUN 25 2019 9:39
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		



Container No: S193736



Part: RBW6705G02931 - 3G

Job No: 196559

Serial No/Batch: S193736

Revision: 1

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 06/25/19

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				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA	2 pcs	7/19/19	0.00 0.00	QC 21 - SA - 21	DAS
				QC 21 - SA - 70	JUN 28 2019 70
				QC 21 - SA - 53	9-89
Part Op 110 - Small Fab-9 (Small Fab) -Assemble as per DWG. Sheet 1 Descriptions: 120 - QC5 (QC5- Inspect part completeness to step on W/O) Black ink stamp T/N on flag to fit as per DWG. 130 - Packaging3 (Identify as per dwg & Stock Location: _____) Black ink stamp T/N on flag as per DWG. 140 - QC21 (QC21- Final Inspection - Work Order Release)					
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
3896T31	Ferule 1/16 X 3/8" - Aluminum	4 Ea (2 ea)	110-Small Fab - 1	518432	
CL-2-C	Lanyard Wire	1.6600 ft (.83 ea)	110-Small Fab - 1	5119833	
NAS1756-12	Remove Before Flight	2 Ea (1 ea)	110-Small Fab - 1	5183173	
RBW6705G02931-3G-1	Block Simulation Tool	2 pcs (1 ea)	110-Small Fab - 1	1Y 5152252	
				1X 5156843	
Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
110-Small Fab - 1	3896T31	4	599	0	
	CL-2-C	2	274	0	
	NAS1756-12	2	170	0	
	RBW6705G02931-3G-1	2	2	0	
Part Specifications					
Specifications could not be found.					

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							QC 5 - 40		
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							Packaging 3 - 2 - B4B		
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							Packaging 3 - 7 - B4B		

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					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140 QC 21 - SA	2 pcs	7/19/19	0.00	0.00	QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	

Part Op **110** - Small Fab-9 (Small Fab) -Assemble as per DWG. Sheet 1
 Descriptions: **120** - QC5 (QC5- Inspect part completeness to step on W/O) Black ink stamp T/N on flag to fit as per DWG.
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Job BOM

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CL-2-C	Lanyard Wire	1.6600 ft (.83 ea)	110-Small Fab - 1	
NAS1756-12	Remove Before Flight	2 Ea (1 ea)	110-Small Fab - 1	
RBW6705G02931-3G-1	Block Simulation Tool	2 pcs (1 ea)	110-Small Fab - 1	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
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	CL-2-C	2	274	0
	NAS1756-12	2	170	0
	RBW6705G02931-3G-1	2	2	0

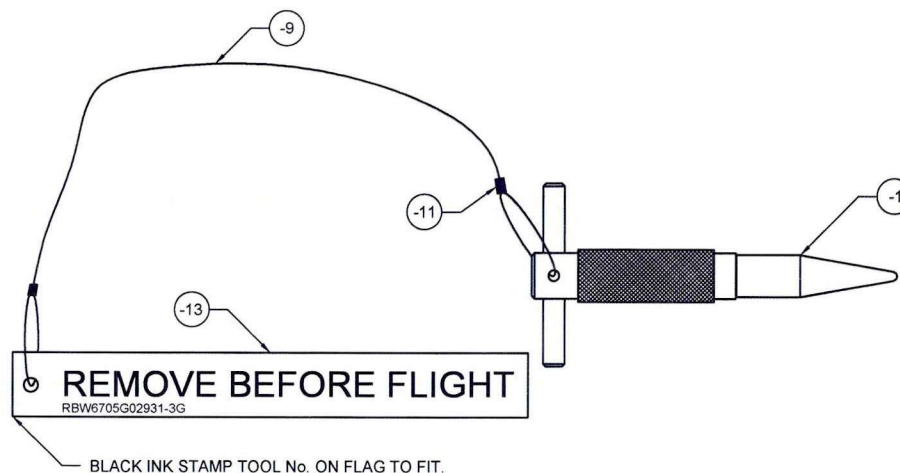
Part Specifications

Specifications could not be found.

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	DELETED -7 KEY RING.	8/29/12	RJC	SE
1	-1 ADDED NOTE DRILL Ø .116 AFTER PRESS FIT. CORRECTED VIEWS. -3 CORRECTED VIEWS. -5 ADDED NOTE TO BUFF ONE END, CORRECTED VIEWS.	3/8/13	BIM	GE



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WITHOUT NOTICE
WORK ORDER

NO. 196559 MWS
190614

NOTES

- PART OF KIT RBW6705G00131-3G.
- QUANTITY 1 PER KIT.

RED BARN MACHINE	
TITLE BLOCK SIMULATION TOOL, T/R ACTUATOR	
DWG NO. RBW6705G02931-3G	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXmm ± .1mm FRACTIONS ± 1/32 ANGLES ± 5°	DRAWN BY: PERRITT APPROVED: <i>D. Wed</i> HEAT TREAT FINISH SPEC
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 1-28-10
SHEET 1 of 4	

ASSY QTY	ASSY #	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
1			-1	1	BLOCK SIMULATION TOOL			2
1			-3		PIN	BRASS	Ø9/16 x 3-3/4	3
1			-5		HANDLE	1018	Ø1/4 x 2	4
		B/O	-9	1	LANYARD WIRE	COATED STEEL	Ø1/16 x 10 REID #CL2C	1
		B/O	-11	2	FERRULE	ALUMINUM	Ø1/16 x 3/8 MCMaster-CARR #3896T31	1
		B/O	-13	1	REMOVE BEFORE FLIGHT FLAG	COATED CLOTH	NAS1756-12 AIRCRAFT HARDWARE	1

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					